Section 6.2

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1 Service Software for the ID Station SW Version PRID 1.1.05/1.1.07

The ID - Station SW is a submenu of the “Preview Monitor Screen”.
The service software is integrated in the system software of the ID - Station.
For the explanation of the system software, please refer to the user manual.

- start the PRID Software `ADC2IDENTIFICATION STATION.`

File	***Configuration***	***Mode***	***Perform***	***Help***
Read cassette Patient list Show history Erase cassette Exit	Operator System Manager Service Change user	(only active during cassette identification)	(only active during cassette identification)	Info (not available) Version (displays ID station name and PRID – software version

- select `Operator`

Operator	**Explanation**
Hold status	If active, images are only displayed on Preview Monitor and VIPS and are halted till the button “proceed” in the Preview screen will be clicked.
Automatic text selection	Overwrite Mode
Always to front	Brings the ID window in front of the Preview Monitor window for cassette identification
Sound	Switch on/off confirmation beep after successful writing data to the cassette
Destination rerouting	Only active if Auto-Routing license is activated
Reset window size	Position and resize ID-window to default

see user manual for further explanation.

To get access to the “System manager” and “Service” level

- select `Configuration`
- select `Change user`
- enter **`Username`** and **`Pass Word`**
- select `Configuration` again
- select `System Manager`

System Manager	**Explanation**
Cassette detection	Cassette is automatically detected after insertion in ID-tablet
Read only fields	Make fields coming from RIS “Read Only”
CPF host feature	- not implemented -
Time host feature (not available)	- not implemented -
RIS settings	Configure RIS; only active with RIS license
Set timezone	Set your timezone
Screensaver / License *	- not implemented – switch on licenses *
Change passwords	Change password for Operator and System Manager
Set name of department	Enter department name where ID-Station is located
Change language	Change language
GUI – tool *	Configure Identification Screen Layout *

*** only in PRID 1.1.07**

see user manual for further explanation.

- select <Service>

Service	**Explanation**
1. RIS-link option	has to be clicked on if the respective SW-license is purchased and activated (even on the Processing Station)
2. Auto-routing option	has to be clicked on if the respective SW-license is purchased and activated (even on the Processing Station)
3. Full leg/spine option	has to be clicked on if the respective SW-license is purchased and activated (even on the Processing Station)
4. Study option	click on to activate ; this option is free of license.

Option 1-4 only in PRID 1.1.05

5. Logfiles	- view logfiles - delete logfiles
6. Initialization	Cassette initialization (format, number, scan size ...)
7. Load CPF-file	Load and parse cpf-file
8. Install languages	Installation of language files
9. Reset passwords	Reset all passwords to default values

10. Site Info	View and edit site info
11. Reset Counters	Reset statistic counters

Option 10-11 only in PRID 1.1.07

2 Processing Station - Overview of the Maintenance Menu for VIPS

Call up:
- Controller Menu; Maintenance Password ****** **or**
- "Open" terminal; type "mm" (no password required)

Level 1	Remarks	Level 2	Remarks	Level 3	Remarks	Level 4	Remarks
1Connect	Connect via Telnet to a network node						
2 Install	Tools to setup (V)DIPS	**1 Cpf-file**	Tools to install/copy configuration file "adc.cpf"	**1 View**	View the cpf-file		
				2 From floppy	Copy cpf-file from floppy and install it		
				3 From host	Copy cpf-file from cpf-host and install it		
				4 From local disk	Copy cpf-file from file on local disk and install it		
				5 To floppy	Copy cpf-file to floppy		
				6 Floppy Dir	Directory list of the floppy		
				7 Floppy Eject	Eject the floppy		
				8 Upload	Copy cpf-file from the serial line (Zmodem) and install it		
				9 Download	Copy cpf-file to the serial line (Zmodem)		
		2 Software	Software installation tools	**1 History**	Display patch / installation history		
				2 Patches	Install patches	**1 From CD**	Install patch from directly CDROM
						2 From tape	Install patch directly from tape
						3 CDRom Eject	Eject CDROM
				3 Upgrade	Perform an software upgrade		
				4 Fresh	Install everything from scratch		
				5 PRID	Install PRID from CDRom		
		3 Hardware	Hardware installation tools	**1 Harddisk**	Install / deinstall hard disk	**1 Show SCSI**	Show SCSI-IDs
						2 Disk Install	Install new hard disk
						3 Disk Deinstall	Deinstall hard disk
				2 PowerChute	Install / deinstall U.P.S.	**1 Connect**	Halt the system to allow connecting the U.P.S.
						2 Install	Install Powerchute SW from CDROM
						3 Activate	Activate Powerchute and connect to MIMOSA
						4 Deactivate	Deactivate Powerchute
						5 Disconnect	Halt the system to allow disconnecting the U.P.S.
						6 User	Start Power Chute U.I.
				3 Modem	Initialize Modem	**1 Initialize modem**	(Install modem settings)
						2 Show versions & settings	(Display the active settings and the SW / firmware version)
						3 Define private modem	(Edit, store and download settings of a modem not recommended by AGFA)
		4 Monitor	Testimages to adjust the monitor	**1 SMPTE**	Display SMPTE test pattern		
				2 Delta	Display Delta pattern		
				3 Black Field	Display a 10 x 10 black square (350 x 350 pixel)		
				4 White Field	Display a 10 x 10 white square (350 x 350 pixel)		
				5 Geometry	Display a geometry pattern (not implemented yet)		
				6 adapted-Delta	Adapted Delta-Test CRT image		
				7 adapted-SMPTE	Adapted SMPTE-Test CRT image		
		5 Licenses	License manager to switch on licensed software	**1 Activate**	(Activate license)		
				2 Deactivate	(Deactivate license)		
				3 Show	(Display current license status)		
				0 Exit	(Exit submenu)		
		6Time Settings	Tools to change time zone, reboot time and U.I. reset time	**1 Time**	Change current date and time		
				2 TimeZone	Set TimeZone for specific region of the world		
				3 Get time	Get time from time hosts		

Level 1	Remarks	Level 2	Remarks	Level 3	Remarks	Level 4	Remarks
		7 Languages	Install and select languages	**1 Copy languages**	Copy all languages from floppy to harddisk		
				2 Info	Show info about language files	**1 From Floppy**	List language info on floppy
						2 From System	List language info on the local system harddisk
				3 Floppy Dir	Show directory list of language floppy		
				4 Floppy Eject	Eject floppy		
				5 Copy one language	Copy and install languages one by one		
		8 Hostname	Change hostname, ip_address, subnetmask, defaultrouter from CPF - file				
		9 Backup	Backup system data	**1 Site specific**	Save site specific data to floppy or tape		
				2 Software	Backup of all software (no images)		
				3 Complete	Dump complete data to tape		
		10Siteinfo	Enter site address, SN number, installer name etc.				
3 Repair	Tools to repair (V)DIPS	**1 Errors**	Display messages belonging to an error code	**1 Show text belonging to a message id.**			
				2 Show cure belonging to a message id.			
				3 Show all message id.			
				4 Show all available languages			
				5 Check available language system			
				0 Exit			
		2 Infocounter	Infocounter management	**1 Show**	Shows infocounters		
				2 Reset	Reset infocounters		
				3 To Floppy	Copy infocounters to floppy		
				4 Floppy Dir	Directory list of the floppy		
				5 Floppy Eject	Eject the floppy		
				6 Download	Download infocounter to calling host.		
		3 Logfiles	Logfile management	**1 Tape**	Save logfile to tape		
				2 To Floppy-	Save logfiles to floppy		
				3 Floppy Dir	Directory list of the floppy		
				4 Floppy Eject	Eject the floppy		
				5 Delete	Delete all logfiles		
				6 Analyze	Analyze logfiles	**1 Online Logging**	(Activate online protocol logging)
						2 Directory list of available logfile	
						3 Choose logfile	
						4 List contents of selected logfile	
						5 List end of selected logfile	
						6 Search for a certain string in the logfile	
						7 Make and create statistic file of logfiles	
						0 Quit	Exit submenu
				7 Download	Download logfiles to the calling host.		
		4 System Info	Display System info				
		5 Tests	Test and check the PS5000 configuration	**1 Selftest**	Test the PS5000 configuration		
				2 Output	Send testimage to a destination (see Submit, Level3)		
				3 Check system	Check (V)DIPS for file and database inconsistencies		
		6 Import /Export	Import/Export images from/to the (V)DIPS	**1 Pyrlist**	Display a list of all .PYR files		
				2 Offline	Create "offline" image starting from a .PYR		
				3 Online	Create .PYR starting from "offline" image		
				4 DirList	Directory List of "offline" images		
				5 Save	Save all “offline” to tape		
				6 Restore	Restore “offline” images from tape		
				7 TapeDir	Tape Directory List		
				8 Remove	Remove “offline” images from disk		
				9 AddOptions	Additional options	**1 Compress**	Compress “offline” images

Level 1	Remarks	Level 2	Remarks	Level 3	Remarks	Level 4	Remarks
Repair (contin.)						**2 Decompress**	Decompress “offline” images
						3 ChangeDir	Change directory for “offline” images
						4 Download	Download "offline" image to the calling host
						5 Upload	Upload “offline” image from the calling host
		7 Queues	Queue management tool	**1 Output**	View output queue		
				2 Input	View input queue		
				3 Hold	Hold a specific job		
				4 Unhold	Unhold a specific job		
				5 Cancel	Cancel a specific job		
				6 Emergency	Give a job emergency priority		
		8 Submit	Send images to configured destinations	**1 Start APIP ‘hardcopy’ of an image**			
				2 Start DICOM ‘hardcopy’ of an image			
				3 Start APIP ‘archive’ of an image			
				4 Start DICOM ‘archive’ of an image			
				5 Start APIP ‘review’ of an image			
				6 Start DICOM ‘review’ of an image			
				7 Start NFS ‘softcopy’ of an image			
				8 Start ‘online_ip’ of an image			
				0 Exit			
		9 Reset	Reset MIMOSA	**1 Reset**	Stop and restart (U.I. - Background-Data-Base)		
				2 Stop	Stop Mimosa (U.I. - Background-Data-Base)		
				3 Start	Start Mimosa (U.I. - Background-Data-Base)		
		10 Add Options	Additional options	**1 Restore**	Restore backups	**1 Site Specific**	Restore site specific data from floppy/tape
						2 Complete	Restore completely from tape
				2 Reboot	Reboot the (V)DIPS		
				3 Shutdown	Shutdown the (V)DIPS		
4 Tools	Unix Tools	**1 Terminal**	Open an UNIX terminal window				
		2 Editor	Open an UNIX editor				
		3 Calculator	Open a UNIX calculator tool				
		4 Message	Send a message to the User				
		5 DumpScreen	Dump the X-windows screen to a file				
		6 Download	Download (Zmodem) a file to the remote host				
		7 FloppyDir	Directory list of the floppy				
		8 FloppyEject	Eject floppy				
		9 CDrom Eject	Eject CDrom				
		10 Ldt	LUT creation tool				
5 Help	Documentation about (V)DIPS	**1 Service**	Service Documentation (not implemented).				
		2 ReadMe	Last minute changes for this release (not implemented)				